## Approved For Release 2002/09/03 RDP63-00313A000600180069-2

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	MEMORANDUM FOR:	Chief, Special P. Director, Mation Attention:	rojects Branch, DPD al Photographic Interpretation Center	25X1
	SUBJECT 1	Mission Requirem	ents for CORONA Mission 9030	:
	payload J-22 (SC of the limitation vanced reports of for a change and angle limitation 2. DB/DPD customer's stand vs SG-132 in reliable prior to the sole and in place either case with With SG-132 very	1. As you are aware, Mission 9029 was accomplished with a mixed ayload J-22 (S0130) and J-23 (S0132) to attempt to provide verification of the limitations and capabilities of each of these emulsions. Adapted reports indicate that weather and sun angle parameters cooperated or a change and we expect to have a realistic answer to the exact sun angle limitation for each emulsion at this critical time of the year.  2. DB/DPD has requested that HPIC provide an analysis from the statemer's standpoint of the precise 5mm angle limitations of S0-130 as S0-132 in relation to information content. This data should be available prior to the loading of 9030. Both types of emulsions are available and in place at VAFB. This slit width of 0.2' will be used in ither case with the only potential change being in the horizon optics, ith S0-132 we would use 1/50th sec. and with S0-130 1/200th sec. This an easy "last minute" adjustment and for planning purposes we should et 1/200th sec.		
	3. In summary, it is planned to use J-22-7600 (SO-130) with a 0.2'' slit width on the main instrument and 1/200th sec. shutter speed on the horizon optics. For planning purposes use 30 sun angle until end point can be verified. Expect snow cover to help. It is doubtful if the fine grain, slow speed SO-132 will give adequate exposure at the extreme northern latitudes, but we have time to await final customer analysis			
	before we actual	lly fire 9030.		ILLEGIB
			JOHN PARANGGKY	
	Copy #1 - C/SPB Copy #2 - D/MPI			
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MEMORANIZUM FOR: Military Representative of the President

The Deputy Under Secretary of State for

Political Affairs

The Deputy Secretary of Defence

SUPPLIES.

Forecast of GIA Air Activities for / Japoney 1962

- 1. Attached is a listing of planned CIA air activities for the month of January 1962, including scheduled Discoverer shots.
- 2. One Discoverer firing was completed as acheduled during December. The CORONA shot set for 12 December was lausabed and achieved orbit. Recovery was successfully accomplished on 16 December.

(Signed) Richard Holms

Richard Helms
Acting Deputy Director
(Plans)

Attachorani CS: 1497/A